

## SEQUENCE LISTING

5       <110>    GENOMINE INC.  
                  KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY

10      <120>    Novel polypeptide having function of 7-keto-8-aminopelargonic  
                  acid synthase of plant and method for inducing growth inhibition  
                  and lethality by suppressing expression of the polypeptide

15      <130>    OP03-1029

20      <150>    KR 2002-38011

          <151>    2002-07-02

25      <160>    6

30      <170>    KopatentIn 1.71

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	Arg Gln Asn Glu Glu Glu Ile Val Lys Ser Arg Ala Asn Gly Gly Asp	
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	Gly Tyr Glu Val Phe Asp Gly Leu Cys Gln Trp Asp Arg Thr Ser Val	
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	Tyr Thr Thr Tyr His Arg Leu Leu Glu Ser Ser Leu Ala Gln Leu Lys			
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15	Lys Lys Glu Asp Cys Leu Val Cys Pro Thr Gly Phe Ala Ala Asn Met			
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	Ala Ala Met Val Ala Ile Gly Ser Val Ala Ser Leu Leu Ala Ala Ser			
	180	185	190	
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	Asp Phe Ala Pro Met Glu Glu Leu Ser Gln Leu Arg Lys Lys Tyr Gly			
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	Phe Leu Leu Val Ile Asp Asp Ala His Gly Thr Phe Val Cys Gly Glu			
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340 345 350

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